Amendment to the Claims

1.-16. (Canceled)

- 17. (Currently amended) A system for producing gearboxes, comprising a plurality of from different subassemblies (M, A_M, A₁, A₂, A₃, H_{an}, H_{ab}, A_E(A_W or A_F)) in a casing having casing parts (3, 10, 14, 17, 27), wherein the subassemblies (M, A_M, A₁, A₂, A₃, H_{an}, H_{ab}, A_E(A_W or A_F)) are can be assembled in a modular manner to form different gearboxes, characterized in that at least an engine (M), a mounted part (A₁, A₂), a hollow shaft wheel of an output stage (H_{ab}), drive shaft (A_W) or an output flange (A_F) are provided, it being possible for a gearbox types with different kinematics to be produced by means of different mounting of a ring wheel of the output stage (H_{ab}) either on the casing part (3, 27) or on the output flange.
- 18. (Previously presented) The system as claimed in claim 17, wherein the subassemblies, engine (M), engine adapter plate (A_M), hollow shaft wheel of the output stage (H_{ab}) and output units (A_E) are identical for all the gearboxes of different construction series.
- 19. (Previously presented) The system as claimed in claim 18, wherein the output unit (A_E) is designed either as an output shaft (A_W) or as an output flange (A_F) or as a customer-specific drive unit.
- 20. (Previously presented) The system as claimed in claim 19, wherein a different gearbox type can be produced via the selection of the output unit (A_W) either as an output shaft (A_F) or as an output flange (A_F) .
- 21. (Currently amended) The system as claimed in claim 17, wherein a single-stage gearbox can be assembled from the subassemblies, engine (M), engine adapter plate (A_M) , and hollow shaft wheel of the output stage (H_{ab}) , and the drive shaft (A_W) or output flange (A_F) .
- 22. (Previously presented) The system as claimed in claim 17, wherein a two-stage gearbox can be assembled from the subassemblies, engine (M), engine adapter plate (A_M), a mounted part (A_2), a ring wheel of the drive stage (H_{an}), the hollow shaft wheel of the output stage (H_{ab}) and

the output unit (A_E).

- 23. (Previously presented) The system as claimed in claim 17, wherein a three-stage gearbox is formed from the subassemblies, engine (M), engine adapter plate (A_M) , mounted part (A_2) , thereto attached mounted part (A_3) , thereto attached hollow shaft of the drive stage (H_{an}) and thereto attached hollow shaft wheel of the output stage (H_{ab}) and output unit (A_E) .
- 24. (Previously presented) The system as claimed in claim 22, wherein, in the case of different two-stage gearboxes, the subassemblies, engine (M), mounted part (A_2), ring wheel of the drive shaft (H_{an}), hollow shaft wheel of the output stage (H_{ab}) and output unit (A_E), are identical.
- 25. (Previously presented) The system as claimed in claim 23, wherein, in the case of different three-stage gearboxes, the subassemblies, engine (M), mounted part (A_2), ring wheel of the drive shaft (H_{an}), hollow shaft wheel of the output stage (H_{ab}) and output unit (A_E), are identical.
- 26. (Previously presented) The system as claimed in claim 23, wherein the output unit (A_E) is assembled as an output shaft (A_W) together with the hollow shaft wheel of the output stage (H_{ab}) to produce an SP gearbox and the output unit (A_E) is assembled as an output flange (A_F) together with the hollow shaft wheel of the output stage (H_{ab}) to produce a TP gearbox.
- 27. (Previously presented) The system as claimed in claims 17, wherein the respective subassemblies (A_M) , (H_{ab}) , (A_W) , (A_F) , (A_1) , (A_2) , (H_{an}) are connected by one of welded, pressed and screwed, to one another.
- 28. (Previously presented) The system as claimed in claim 23, wherein the output unit (A_E) is modified, adapted, customer-specifically or designed as a customer-specific output shaft (A_W) or customer-specific output flange (A_F) .
- 29. (Previously presented) The system as claimed in claim 18, wherein, to produce a TP

gearbox, a ring wheel (20) of the hollow shaft wheel (H_{an}) of the drive stage is firmly connected to a planet-wheel carrier (9) of the hollow shaft wheel of the output stage (H_{ab}).

- 30. (Previously presented) The system as claimed in claim 18, wherein, to produce an SP gearbox, a ring wheel (20) of the ring wheel of the output stage (H_{ab}) is firmly connected to the stationary casing part (3) of the mounted part (A_2).
- 31. (Previously presented) The system as claimed in claim 18, wherein a universal planet-wheel carrier (9) of the hollow shaft wheel of the output stage (H_{ab}) is connected to a flange (16) or a shaft (18) of the output shaft (A_{W}).
- 32. (Previously presented) The system as claimed in claim 19, wherein a casing part (10) of the hollow shaft wheel of the output stage (H_{ab}) is connected to a casing part (14) of the output flange (AF) or to a casing part (17) of the output shaft (AW).
- 33. (Previously presented) The system as claimed in claim 30, wherein a gearbox with SP or TP kinematics is produced by means of different mounting of the ring wheel (20) on the right or on the left together with the attached components.
- 34. (New) System for producing gearboxes, comprising a plurality of different subassemblies $(M, A_1, A_2, A_3, H_{an}, H_{ab}, A_E, A_W, A_F)$, wherein by different mounting of a common ring of a planetary stage alternatively with a casing and with another planetary stage, gearboxes with different kinematics can be produced.
- 35. (New) The system as claimed in claim 34, wherein the system may alternatively produce: a first two-stage gearbox having a first said kinematics; a second two-stage gearbox having a second said kinematics; and a three-stage gearbox.
- 36. (New) A method for using the system as claimed in claim 34 comprising, with a plurality

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of identical said common said subassembies, producing:

- a first two-stage gearbox having a first said kinematics;
- a second two-stage gearbox having a second said kinematics; and
- a three-stage gearbox.